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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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**Complete if Known**

Application Number	10/530,128
Filing Date	04/04/2005
First Named Inventor	Yen Choo
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	05-278

Sheet 1 of 3

## U. S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	†
		Country Code <sup>3</sup> *Number <sup>4</sup> "Kind Code" <sup>5</sup> (if known)				
/L.T./	1	EP 0695351	12/08/1999	University of Edinburgh		

Examiner Signature	/Lakia Tongue/	Date Considered	09/20/2008
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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 3

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	*2
	2	Vadim V Demidov, (2002) "Rolling-circle amplification in DNA diagnostics: the power of simplicity" Expert Rev. Mol. Diagn. 2(6) pages 542-548.	
	3	Toma et al, (2001) "Isolation of multipotent adult stem cells from the dermis of mammalian skin" Nature Cell Biology Vol. 3, pages 778-784.	
	4	Chia-Ning Shen, et al., (2000) "Molecular basis of transdifferentiation of pancreas to liver" Nature Cell Biology Vol. 2, pages 879-887.	
	5	Horb et al., (2003) "Experimental Conversion of Liver to Pancreas" Current Biology Vol. 13, pages 105-115	
	6	Lee et al., (2000) "Efficient generation of midbrain and hindbrain neurons from mouse embryonic stem cells" Nature Biotechnology, Vol. 19 pages 675-679	
	7	Bonner-Weir, et al., (2000) "In vitro cultivation of human islets from expanded ductal tissue" PNAS: Vol. 97, pages 7999-8004.	
	8	Lumelsky, et al., (2000) "Differentiation of Embryonic Stem Cells to Insulin-Secreting Structures Similar to Pancreatic Islets" Science Vol. 292, pages 1389-1394.	
	9	Nishikawa, et al., (1998) "Progressive lineage analysis by cell sorting and culture identifies FK1+VE-cadherin+ cells at a diverging point of endothelial and hemopoietic lineages" Development: Vol. 125, pages 1747-1757.	
	10	Soria, et al., (2000) "Insulin-Secreting Cells Derived From Embryonic Stem Cells Normalize Glycemia in Streptozotocin-Induced Diabetic Mice" Diabetes: Vol. 49, pages 1-6.	
	11	Li, et al., (1998) "Generation of purified neural precursors from embryonic stem cells by lineage selection" Current Biology Vol. 8, pages 971-974.	

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	12	Braeckmans, et al., (2002) "Encoding Microcarriers: Present and Future Technologies" Nature Reviews in Drug Discovery: Vol. 1, pages 447-456.	
	13	Nicolaou et al., (1985) "Radiofrequency Encoded Combinatorial Chemistry" Angewandte Chemie (International ed. in English), Vol. 34, pages 2289-2291.	
	14	Guiles, et al., (1998) "A Visual Tagging Process for Mix and Sort Combinatorial Chemistry" Angewandte Chemie (International ed. in English) Vol. 37, pages 926-928.	
	15	Xiao, et al., (1997) "Combinatorial Chemistry with Laser Optical Encoding" Angewandte Chemie (International ed. in English) Vol. 36 pages 780-782	
	16	Geysen, et al., (1984) "Use of peptide synthesis to probe viral antigens for epitopes to a resolution of a single amino acid" PNAS, Vol. 81, pages 3998-4002.	
	17	Fodor et al., (1991) "Light-Directed, Spatially Addressable Parallel Chemical Synthesis" Science, Vol. 251, pages 767-773.	
	18	Ziauddin et al., (2001) "Microarrays of cells expressing defined cDNAs" Nature, Vol. 11 pages 107-110.	
	19	Wu, et al., (2002) "Cell-biological applications to transfected-cell microarrays" Trends in Cell Biology Vol. 12, No. 10: pages 485-488.	
	20	Wiles et al., (1999) "Embryonic Stem Cell Development in a Chemically Defined Medium" Vol. 247 pages 241-248.	

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